

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117346		APPLICATION NO. New U.S. Patent Application	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANTS Toshifumi TAKAHIRA et al.			
				FILING DATE September 26, 2003			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
/S.S./	1	US 2002/0196464 A1	12/26/2002	Kodama et al.			
/S.S./	2	US 2003-0007173 A1	01/09/2003	Nishide et al.			
/S.S./	3	US 2002-0196455 A1	12/26/2002	Ishizuka et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
/S.S./	4	JP A 2003-5343 w/abstr. + trans.	01/08/2003	Japan			
/S.S./	5	JP A 2003-5931 w/abstr. + trans.	01/10/2003	Japan			
/S.S./	6	JP A 2003-8870 w/abstr. + trans.	01/10/2003	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER					DATE CONSIDERED		
/Satwant Singh/					08/01/2007		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: September 26, 2003